

Peer-review of assignment 5 for *INF3331-erlenwe*

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1 Review

Specify the system (Python version, operating system, ...) that was used for the review.

Python: 3.0 Operating system: macOS Sierra (10.12)

General feedback

The code needs more documentation. This will make it easier for us, the reviewers, to understand what you intend to accomplish with your code.

Assignment 5.1: Syntax highlighting

We couldn't run highlighter.py and we don't understand why you used json.

```
1 Traceback (most recent call last):
2   File "highlighter.py", line 4, in <module>
3     from colors import color
4   ImportError: No module named 'colors'
```

Assignment 5.2: Python syntax

Again: we don't understand why you used json.

Assignment 5.3: Syntax for your favorite language

No answer for this programming part.

Assignment 5.4: Syntax for your second favorite language

No answer for this programming part.

Assignment 5.5: superdiff

The code is working as expected, but it isn't documented at all. This sample of your code:

```
1 for i in range(len(original) + 1):
2     row = []
3     for j in range(len(modified) + 1):
4         row.append(0)
5     matrix.append(row)
```

could have been written in one line:

```
1 matrix = [[0 for i in range(len(original)+1)] for j in range(len(modified)+1)]
```

Assignment 5.6: Coloring diff

No answer for this programming part.